new test for npapi plugins using epiphany (was: firefox java no longer applicable on Tumbleweed)

2017-10-17 08:27 - dimstar

Status: Rejected
Priority: Low
Assignee: %Done: 0%
Category: New test
Target version: future
Difficulty: medium
Start date: 2017-10-17
Due date:
Estimated time: 0.00 hour

Description

Acceptance criteria

- AC1: There is one test on all supported OSs exercising java npapi plugin

Suggestions

- a new test, using Java on top of Epiphany (like firefox, but starting epiphany), as a replacement

Observation

openQA test in scenario opensuse-Tumbleweed-DVD-x86_64-extra_tests_on_gnome@64bit fails in firefox java

Reproducible

Fails since (at least) Build 20170531

Further details

Always latest result in this scenario: latest

more info

Tumbleweed moved to Firefox 56, which no longer supports npapi plugins, such as Java (only exception at this time is Flash)

History

#1 - 2017-11-08 06:13 - okurz

This is an autogenerated message for openQA integration by the openqa_review script:

This bug is still referenced in a failing openQA test: extra_tests_on_gnome
https://openqa.opensuse.org/tests/524691

#2 - 2017-11-08 08:14 - okurz

- Subject changed from firefox java no longer applicable on Tumbleweed to [functional][tw]firefox java no longer applicable on Tumbleweed
- Target version set to Milestone 12

#3 - 2017-11-16 17:50 - StefanBruens

PR:
https://github.com/os-autoinst/os-autoinst-distri-opensuse/pull/3903

#4 - 2017-11-18 20:58 - dimstar

StefanBruens wrote:

PR:
Submission causes new failures in openqa:

```
# Test died: Undefined subroutine &firefox_java::sle_version_at_least called at /var/lib/openqa/cache/openqal
   opensuse/tests/openuse/tests/x11regressions/firefox/firefox_java.pm line 57.
```

#5 - 2018-01-24 10:40 - okurz
- Status changed from New to Feedback
- Assignee set to dimstar
- Target version changed from Milestone 12 to Milestone 14

Hi dimstar, the current TW tests simply show a message that NPAPI plugins are disabled in recent firefox and therefore do not test anything, e.g. see https://openqa.opensuse.org/tests/latest?arch=x86_64&version=Tumbleweed&distri=opensuse&machine=64bit&test=extra_tests_on_gnome&flavor=DVD#step/firefox_java/1, the most recent result: https://openqa.opensuse.org/tests/589033

About the second point you mentioned "Possibly introduce a new test, using Java on top of Epiphany, as a replacement". Do you think it's worthwhile to do this? If yes, could you provide hints how that test could look like?

#6 - 2018-02-18 21:34 - okurz
- Due date set to 2018-03-13

#7 - 2018-03-12 09:58 - dimstar

okurz wrote:

```
About the second point you mentioned "Possibly introduce a new test, using Java on top of Epiphany, as a replacement". Do you think it's worthwhile to do this? If yes, could you provide hints how that test could look like?
```

Ups - I missed a question here, sorry.

The alternative could be just using epiphany instead of firefox. This browser still supports npapi plugins - so we could use it instead.

The test would look pretty much the same, just call epiphany as web browser instead of firefox.

#8 - 2018-03-13 10:39 - okurz
- Subject changed from [functional][tw]firefox_java no longer applicable on Tumbleweed to [functional][tw][medium]new test for npapi plugins using epiphany (was: firefox_java no longer applicable on Tumbleweed)
- Description updated
- Due date deleted (2018-03-13)
- Category changed from Bugs in existing tests to New test
- Status changed from Feedback to Workable
- Assignee deleted (dimstar)
- Target version changed from Milestone 14 to Milestone 18

#9 - 2018-04-30 20:31 - okurz
- Subject changed from [functional][tw][medium]new test for npapi plugins using epiphany (was: firefox_java no longer applicable on Tumbleweed) to [functional][tw][u][medium]new test for npapi plugins using epiphany (was: firefox_java no longer applicable on Tumbleweed)
- Difficulty set to medium

#10 - 2018-06-15 18:51 - okurz
- Target version changed from Milestone 14 to Milestone 18

#11 - 2018-07-25 07:48 - okurz
- Target version changed from Milestone 18 to future

#12 - 2018-10-09 13:02 - okurz
- Status changed from Workable to New

Bulk action to set status back to "New" for older tickets which are in "future". They would need to be revisited in time when we come up with a defined
plan and assign to a milestone.

#13 - 2019-03-14 12:27 - okurz
- Priority changed from Normal to Low

#14 - 2020-03-25 09:46 - szarate
- Status changed from New to Rejected

Dimstar, please reopen if you still think is valid, or ping me on IRC.